PAPER NUMBER

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NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/13/2005

William C. Rowland BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER LEE, RIP A

ART UNIT

1713

DATE MAILED: 04/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,646	01/24/2002	Jeff Thornton	000515-237	3600

TITLE OF INVENTION: RECOVERY METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send th	nis form, together wit	h applicable fo	ec(s), to: Mail	Mail Stop ISSU Commissioner 1 P.O. Box 1450	E FEE or Patents ginia 22313-1450	# }
			or <u>Fax</u>	(703):746-4000	gina 22313-1450	man digital digital and the second se
MANAGEMENT OF THE STATE OF THE	m should be used for tran espondence including the l elow or directed otherwise	indiana sha ICCII	T TOD and DUTOT I	CATION FEE GF rea	uired). Blocks 1-through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	muld be completed where
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for 90 04/13/2005	any change of address)		Fee(s) Transmittal, T	of mailing can only be used for his certificate cannot be used to hal paper, such as an assignmente of mailing or transmission.	or any other accompanying
William C. Rowla	and SWECKER & MATH	IS, L.L.P.		C	ertificate of Mailing or Trans this Fec(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address BPTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
Alexandra, VA 22.	313-1404					(Depositor's name)
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						(Date)
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LEE,	RIP A	1713		502-159000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. It no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT (prin	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	clow, no assignce of this form is NO	data will appear on T a substitute for fili	the patent. If an assi	gnee is identified below, the d	locument has been filed to
(A) NAME OF ASSIGN				TY and STATE OR C		
Please check the appropriate	assignee category or category	ories (will not be pr	inted on the patent)	: 🗖 Individual 🚨	Corporation or other private gr	oup entity Governmen
4a. The following fee(s) are	enclosed:	41	p. Payment of Fee(s)	: nmount of the fee(s) is	an along d	
Issue Fee Publication Fee (No.s	mall entity discount permitt	ed)		dit card. Form PTO-20		
			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated abov	e)	Deposit Account o	umoer	(enclose an extra c	copy of this tolin).
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.			IALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ablication Fee (if required) ords of the United States Par	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or of the difference of the control of the contr	o re-apply any previou than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party i
Authorized Signature				Date		
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This collection of informatian application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1. ity is governed by 35 U.S.C oplication form to the USP's for reducing this burden, sinia 22313-1450. DO NOT 1450.	311. The information 122 and 37 CFR 122 and 37 CFR 10. Time will vary hould be sent to the SEND FEES OR	on is required to obta 1.14. This collection depending upon the c Chief Information COMPLETED FOR		y the public which is to file (an 2 minutes to complete, includi comments on the amount of the trademark Office, U.S. Depies S. SEND TO: Commissioner it displays a valid OMB control	



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 316 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 316 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.